# **CTR Employer Survey Report**

Employer Id: E10819

Employer: WA State Office of the Insurance

Commissioner

Worksite: Main Office

Street: 5000 Capitol Blvd SE

Jurisdiction: City of Tumwater

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E10819

Participation: CTR

Status: Affected

Survey Type: Online

**Response Rate:** 83%

**Survey Date:** 6/24/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 20.3%

**Drive Alone Rate:** 79.7%

One-Way VMT per employee: 13.6

Average One-Way distance home to work: 16.2

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 178** 

**Surveys Distributed:** 191

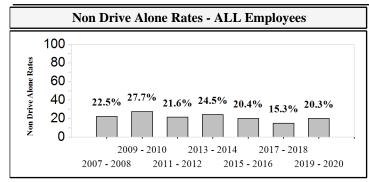
Surveys Returned: 158

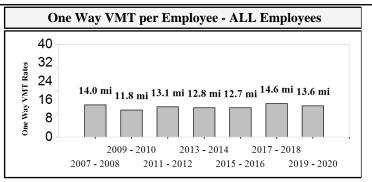
Surveys Returned by CTR Affected\* Employees: 154

but veys Recurred by CTR infected Employees: 131

**Total Estimated CTR Affected Employees at Worksite**: 186

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





### **Site History and Targets**

### **Annual Metric Tons CO2e Pounds CO2e**

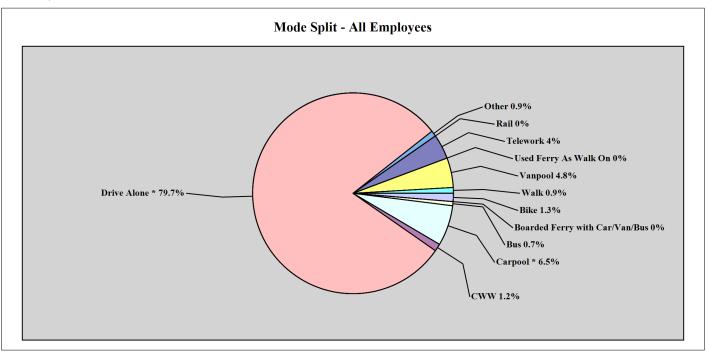
Site History a							
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	22.5%	22.6%	437	457	22.6	14.0	13.6
2009 - 2010	27.7%	28.9%	349	408	20.2	11.8	11.8
2011 - 2012	21.6%	21.4%	440	454	22.5	13.1	13.3
2013 - 2014	24.5%	24.8%	371	428	21.2	12.8	12.8
2015 - 2016	20.4%	20.7%	348	433	21.5	12.7	12.8
2017 - 2018	15.3%	15.9%	472	573	28.4	14.6	14.3
Target	28.5%				Target:	11.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-2.2				% Change from Baseline:	-2.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



# **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



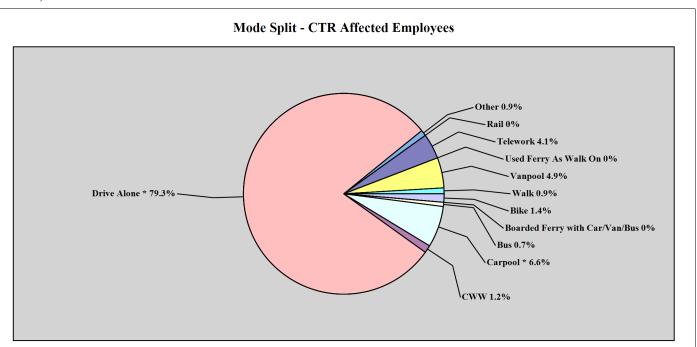
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	601	79.7%	84.7%	137	86.7%	91.9%
Carpool *	49	6.5%	4.0%	14	8.9%	5.4%
Vanpool	36	4.8%	4.1%	9	5.7%	4.7%
Bus	5	0.7%	1.9%	2	1.3%	3.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	10	1.3%	0.4%	4	2.5%	0.7%
Walk	7	0.9%	0.0%	2	1.3%	0.0%
Telework	30	4.0%	4.0%	22	13.9%	10.1%
CWW	9	1.2%	0.8%	9	5.7%	4.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.9%	0.0%	3	1.9%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.



### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	585	79.3%	84.0%	133	86.4%	91.6%
Carpool *	49	6.6%	4.2%	14	9.1%	5.6%
Vanpool	36	4.9%	4.3%	9	5.8%	4.9%
Bus	5	0.7%	2.0%	2	1.3%	3.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	10	1.4%	0.4%	4	2.6%	0.7%
Walk	7	0.9%	0.0%	2	1.3%	0.0%
Telework	30	4.1%	4.2%	22	14.3%	10.5%
CWW	9	1.2%	0.9%	9	5.8%	4.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.9%	0.0%	3	1.9%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E10819

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	110	70%	158	100%
1 Days	13	8%	48	30%
2 Days	5	3%	35	22%
3 Days	6	4%	30	19%
4 Days	8	5%	24	15%
5 Days	16	10%	16	10%
6 or More Days	0	0%	0	0%

# **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

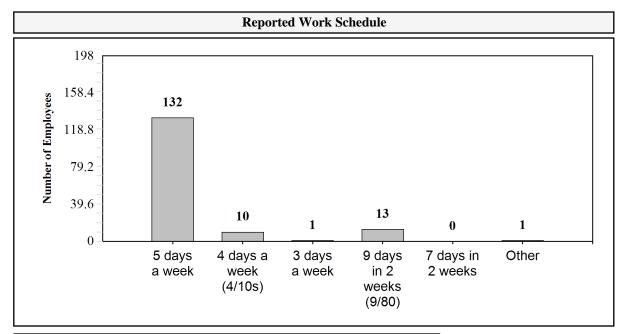
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	48
3	Carpool	0
4	Carpool	1
5	Carpool	0
>5	Carpool	0
<5	Vanpool	15
5	Vanpool	3
6	Vanpool	8
7	Vanpool	5
8	Vanpool	5
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

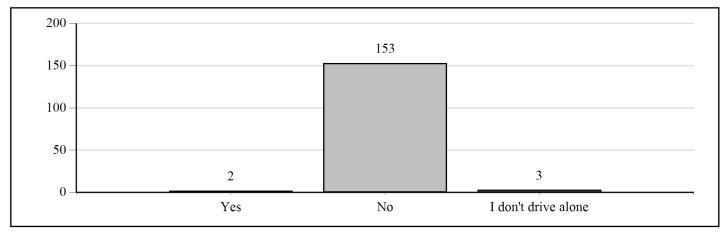


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	132	84.1%
4 days a week (4/10s)	10	6.4%
3 days a week	1	0.6%
9 days in 2 weeks (9/80)	13	8.3%
7 days in 2 weeks	0	0%
Other	1	0.6%

Employer ID: E10819

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	123	77.8%
Occasionally, on an as-needed basis	5	3.2%
1-2 days/month	4	2.5%
1 day/week	17	10.8%
2 days/week	7	4.4%
3 days/week	2	1.3%

Employer ID: E10819

# Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	51	18.1%
Financial incentives for carpooling, bicycling or walking.	36	12.8%
Environmental and community benefits	32	11.4%
Personal health or well-being	30	10.7%
Other	30	10.7%
Free or subsidized bus, train, vanpool pass or fare benefit	28	10.0%
I have the option of teleworking	28	10.0%
Driving myself is not an option	17	6.0%
Cost of parking or lack of parking	11	3.9%
Emergency ride home is provided	11	3.9%
To save time using the HOV lane	5	1.8%
Preferred/reserved carpool/vanpool parking is provided	2	0.7%
I receive a financial incentive for giving up my parking space	0	0.0%

### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	106	26.5%
Riding the bus or train is inconvenient or takes too long	92	23.0%
Family care or similar obligations	80	20.0%
My commute distance is too short	50	12.5%
Other	35	8.8%
Bicycling or walking isn't safe	22	5.5%
I need more information on alternative modes	10	2.5%
My job requires me to use my car for work	5	1.3%
There isn't any secure or covered bicycle parking	0	0.0%



# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	30	18.99%	114	0	0	5	1	0	8	0	10	1	0	0	0
98512	25	15.82%	102	3	0	0	4	0	0	5	7	2	0	0	0
98513	13	8.23%	56	0	0	0	0	0	0	2	0	0	0	0	6
98503	11	6.96%	43	4	0	5	0	0	0	0	0	0	0	0	0
98502	10	6.33%	49	0	0	0	0	0	0	0	0	1	0	0	0
98506	9	5.70%	42	0	0	0	0	0	0	0	0	1	0	0	0
98516	7	4.43%	29	0	0	3	0	0	2	0	0	0	0	0	0
98532	7	4.43%	21	8	3	0	0	0	0	0	2	0	0	0	0
98589	5	3.16%	17	4	0	0	0	0	0	0	0	0	0	0	0
98327	4	2.53%	20	0	0	0	0	0	0	0	0	0	0	0	0
98424	3	1.90%	3	9	0	0	0	0	0	0	3	0	0	0	0
98584	3	1.90%	15	0	0	0	0	0	0	0	0	0	0	0	0
98408	2	1.27%	1	8	0	0	0	0	0	0	1	0	0	0	0
98466	2	1.27%	5	0	5	0	0	0	0	0	0	0	0	0	0
98498	2	1.27%	3	0	3	0	0	0	0	0	2	1	0	0	0
98531	2	1.27%	5	0	5	0	0	0	0	0	0	0	0	0	0
98570	2	1.27%	2	0	3	0	0	0	0	0	0	0	0	0	0
98579	2	1.27%	4	4	0	0	0	0	0	0	1	1	0	0	0
98004	1	0.63%	0	0	5	0	0	0	0	0	0	0	0	0	0
98168	1	0.63%	3	0	0	0	0	0	0	0	0	0	0	0	0
98356	1	0.63%	4	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.63%	0	0	4	0	0	0	0	0	1	0	0	0	0
98403	1	0.63%	0	0	5	0	0	0	0	0	0	0	0	0	0
98405	1	0.63%	1	3	0	0	0	0	0	0	1	0	0	0	0
98407	1	0.63%	4	0	0	0	0	0	0	0	1	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98444	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.63%	4	0	0	0	0	0	0	0	0	1	0	0	0
98509	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98524	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98537	1	0.63%	0	1	3	0	0	0	0	0	0	0	0	0	1
98541	1	0.63%	2	0	0	0	0	0	0	0	1	1	0	0	0
98557	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98568	1	0.63%	4	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.63%	0	5	0	0	0	0	0	0	0	0	0	0	0
98624	1	0.63%	5	0	0	0	0	0	0	0	0	0	0	0	0